

FRANCI 2022

Monday 01 August 2022

Talks: Bamberg Group (Chair: Christian Kirsch) (10:05-11:25)

| time | [id] title | presenter |
|-------|---|-------------------|
| 10:05 | [6] Bamberg Group: Introduction of the Institute | KIRSCH, Christian |
| 10:10 | [1] Relativistic reflection in AGN NGC1365 | JOYCE, Amy |
| 10:25 | [2] A novel calibration of atomic transition energies | STIERHOF, Jakob |
| 10:40 | [3] Variability of the 10keV feature of 4U 0115+63 | BERGER, Katrin |
| 10:55 | [4] HII region N11 in the Large Magellanic Cloud | TSUGE, Kisetsu |
| 11:10 | [5] The History of SN1885A in M31 | PRUCKER, Marie |

Talks: Würzburg Group (Chair: TBA) (13:10-14:30)

| time | [id] title | presenter |
|-------|--|-----------------------|
| 13:10 | [7] Würzburg Group: Introduction of the Institute | TBA |
| 13:15 | [9] Studying relativistic jets in Active Galaxies at multiple scales and wavelengths | BONNASSIEUX, Etienne |
| 13:30 | [8] Multi-messenger activities within Prof. Buson's group | AZZOLLINI, Alessandra |
| 13:45 | [10] High-frequency polarization studies of high-energy emitting AGN jets | HEßDÖRFER, Jonas |
| 14:00 | [11] Probing jet asymmetries | SAIZ PÉREZ, Ainara |
| 14:15 | [12] Who am I and what will I do in Würzburg | SIEGERT, Thomas |

Talks: Erlangen Group (Chair: Rodrigo G. Lang) (15:30-16:50)

| time | [id] title | presenter |
|-------|--|----------------------|
| 15:30 | [13] Erlangen Group: Introduction of the Institute | GUEDES LANG, Rodrigo |
| 15:35 | [15] Overview IceCube | GLÜSENKAMP, Thorsten |
| 15:50 | [17] Status of the KM3NeT Experiments | G. RUIZ, Rodrigo |
| 16:05 | [14] Machine Learning for Astroparticle Physics | GLOMBITZA, Jonas |
| 16:20 | [16] Detailed multi-instrument analysis of the very high energy γ -ray emission in the region of HESS J1813-178 | WACH, Tina |
| 16:35 | [18] Satellite trails in H.E.S.S. data | LANG, Thomas |